**COMMISSIONER FOR PATENTS** Mail Stop Patent Application P.O. Box 1450

## PATENT APPLICATION Date: October 27, 2003 File No. 1924.68654



Alexandria, VA 22313-1450

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	nitted herewith for filing is the patent application of or(s): Hara et al.  MAGNETIC DISK APPARATUS AND METHOD FOR MONITORING HIGH-FREQUENCY OSCILLATION COMPONENTS  ed are:	I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.  10/27/03  Date  Express Mail Label No.: EV032736975US
(X) pages of specification, including15 claims and an abstract.  ( ) an executed oath or declaration, with power of attorney.  ( ) an unexecuted oath or declaration, with power of attorney.  ( ) sheet(s) of informal drawing(s).  (X) 16_ sheet(s) of formal drawings(s).  ( ) Assignment(s) of the invention to and Assignment Cover Sheet.  ( ) A check in the amount of \$ to cover the fee for recording the assignment(s).  (X) Information Disclosure Statement, Form PTO-1449 and cited references.  ( ) Claim for Priority and Priority Document.  (X) Courtesy Copy of PCT Request.		
	c) Total Claims <u>16</u> - 20 =	\$ 770.00 0
( ) ( ) ( )	( ) A check in the amount of \$ to cover the filing fee is enclosed. ( ) Charge \$ to Deposit Account No. 07-2069.	
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